PTO/SB/05 (08-03

Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. MA-708CDC1 Attorney Docket No. UTILITY Kenneth E. Narva PATENT APPLICATION First Inventor Polynucleotides, Pesticidal Proteins, and Novel Methods TRANSMITTAL Title EL 973553945 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application **APPLICATION ELEMENTS** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. 🔽 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) 3. 🗹 Computer Readable Form (CRF) Specification [Total Pages (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix
Background of the Invention ji. 🗹 Paper - Brief Summary of the Invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description **ACCOMPANYING APPLICATION PARTS** Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) Power of 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 37 CFR 3.73(b) Statement 10. 🔲 (when there is an assignee) Attorney [Total Sheets 5. Oath or Declaration English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: Assignee Information; Certificate..... of Express Mailing 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: 09/850,351..... Divisional Continuation Art Unit: 1653 Examiner Gabriele E. Bugaisky Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ~ 23557 Correspondence address below Customer Number: Name Address City State Zip Code Fax Telephone Country

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Registration No. (Attorney/Agent)

39,355 Date

Oct.

31

Name (Print/Type) Jay M. Sanders

Signature

PTO/SB/17 (10-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TO A NOMITTAL			Compl te if Known								
FEE TRANSMITTAI			Application Number								
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.			Filing Date			00	ctober	31, 2003			
			First Named Inventor Kenneth E. Narva								
			Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27			Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 1,312.00					o. M	A-7080	CDC1				
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
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**or number previously paid, if greater; For Reissues, see above				Basic F	ung F	ee Paid	S	UBTOTAL	(3) (\$) 0.00	) ]	
SUBMITTED BY								(Complete (	if applicable))		
Name (Print/Type) Jay M. Sanders			Registra (Attorne)	tion No. (Agent)	39,	,355		Telephone	352-375-8100	)	
Signature & 7h	4-1-							Date	Oct. 31,	2003	

WARNING: Inf rmation on this form may become public. Credit card informati n should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.

MA-708CDC1

**Applicants** 

Kenneth E. Narva, Donald J. Merlo

For

Polynucleotides, Pesticidal Proteins, and Novel Methods of Using Them

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.10)

FI 923553945115	
Express Mail No.: EL 973553945US Date of Depos	sit: October 31, 2003

I hereby certify that the items listed on the attached Utility Patent Application Transmittal form, with copies as required for authorization for use of Deposit Account No. 19-0065, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and are addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Tanya C. Lopez	
Name of person mailing paper	Signature